HOV 0 2 2004 CS

| Sheet 1 of 2 Form PTO/SB/08A ATTY DOCKET NO. SERIAL NO. 37697-0080 10/696,709 | | | | | | | | | | |
|--|---|--|------------------------|---------------------------------------|--------------------|------------|-----------------|--------------|-------------|--|
| | | | <u></u> | 1 | 10 | Locol | V. NO. | | | |
| Form PTO/SB/08A | | | | ATTY DOCKET NO. SERIAL NO. 10/696,709 | | | | | | |
| | | | | 37697-0080 | | 10/69 | 6,709 | | | |
| | | | | ADDI IOANITIO | | | | | | |
| LIST | OF RE | FERENCES CITE | D | APPLICANT(S) | | | | | | |
| | | PLICANT(S) | | Edward W. MEF | RILL et al. | | | | | |
| | DI AF | FLICAIN (S) | | | | | | | | |
| | | | | FILING DATE | ······ | | GROUP | | | |
| 0.1. 0.1 | Neve | | | | 12 | | 1724 | | | |
| Date Submitted: | Nove | 11DBF 2, 2004 | | October 30, 200 | 13 | | 1/24 | | | |
| | | | | 2 247547 2001 | ILICATO | | <u> </u> | | | |
| | | | | S. PATENT DOCU | | | | | | |
| *EXAMINER | | DOCUMENT | DATE | NAME | l CL | ASS | SUBCLASS | FILING | DATE IF | |
| INITIAL | | NUMBER | (M/D/Y) | | | | I | I APPRO | PRIATE | |
| 111176 | | ROMBER | (1100/17 | | | | | // | | |
| | B01 | 6,786,933 | 9/7/04 | MERRILL ET AL | . 623 | | 23.58 | | | |
| | וטם | 0,700,933 | 9///04 | MEKKILLETAL | . 023 | | 25.50 | 1 | | |
| M | į. | | | | | | | | | |
| | | | | | | - | | | | |
| | 1 | | | | | | | 1 | | |
| • | 1 | | | | | | | 1. | | |
| | 1 | L | EODI | IGN PATENT DO | CHMENTS | | | | | |
| | r - | | | | | | | 1 | 1 1 - 1 - 1 | |
| \sim | 1 | DOCUMENT | DATE | COUNTR | Y CL | ASS | SUBCLASS | TRANSLATION | | |
| \box . | | NUMBER | (M/D/Y) | | | | | YES NO | | |
| | B02 | WO94/27651 | 12/8/94 | WIPO | | | _ | | | |
| , | 1 502 | 11034727037 | 1200 | ''" \ | i | ~ | | | | |
| 1 | 1 | | | { | | | 1 | 1 | Ī | |
| | B03 | WO93/10953 | 6/10/93 | WIPO | | | | 1 | | |
| | 303 | 41090110900 | 0,10,33 | 1 5 | | | | | ľ | |
| 1. | | | 1 | | < | | | | | |
| | B04 | EP0847765 | 6/17/98 | EPO | | | | 1 | | |
| | D04 | EF-0047703 | 0/1//30 | === | | | | ł | | |
| | | | | 1 | | | | | | |
| | B05 | EP1005872 | 6/7/00 | EPO | | | | 1 | <u> </u> | |
| | B03 | CF 1003072 | 0///00 | 470 | | | L | 1 | 1 | |
| | | | | | | | | l | ŀ | |
| | B06 | AU-B-64364/94 | 12/20/94 | Australia | | | | | | |
| | B00 | AU-B-04304/34 | 12/20/54 | Australia | | | | \ | | |
| | | | | | 5 | | | | | |
| | B07 | JP62243634 | 10/24/87 | Japan | | | | Abstract | | |
| l , | יטפ | JF02243034 | 10/24/07 | Japan | | | | Austrace | | |
| 1 1/ | | | · | ŀ | | | | | | |
| | B08 | JP59168050 | 9/21/84 | lopon | | | | Abstract | | |
| n.C | DU0 | JF 39 100030 | 3/2 //04 | Japan | | | | Austract | | |
| M | | | | | | - | | ļ | | |
| | B09 | BE1001574A6 | 12/5/89 | Belgium | | | | | No | |
| | 509 | BE1001374A0 | 12/3/09 | Deigium | | | | | 140 | |
| | | | | | | | | | | |
| | | OTUED DOCI | IMENIT(C) (I | ncluding Author, T | itle Date Regime | nt Dano | c Etc.) | • | | |
| | Y = | | | | | | | | | |
| N | B10 | Bennett et al. | 42 ^{rm} Annua | al Meeting, Orthop | aedic Research 8 | Society, a | Atlanta, GA (2/ | 19-22/96) | | |
| 786 | | | | | | | | | | |
| 404 | B11 | de Boer et al. | Polymer 2 | 3: 1944-1952 (198 | 2) | | | • | | |
| | 611 | ue boel et al. | rulyinei zi | 3, 1344-1332 (130) | ۲, | | | | | |
| | | | | | | | | | | |
| i i | B12 | Grulke | Polymer Pr | rocess Engineering | g, p. 419, PTR Pi | entice H | lali (1994) | | | |
| | | | | • | | | • | | | |
| | D42 | Howmedica | Overview | ad Evadomontola | ALLINAMOC D | 4 4 05 0 | Carica on Hite | Lich Male | - ulas | |
| | B13 | nowineulca | | and Fundamentals | | nt i oi a | Selies ou Oille | -nign wole | cuidi | |
| | | | | lyethylene, p. 1-8 (| | | | | | |
| | B14 | Howmedica | Material Pr | operties, Product | Quality Control a | nd Their | Relation to UH | MWPE | | |
| | | | | ce, Part 2 of a Ser | | | | | 1-20 | |
| | | | (1994) | 00, ran 2 01 a 061 | ies on oma riign | INDICCUI | ar weight roly | endicue, b | . 1-20 | |
| | | | | | | | | | | |
| | B15 | Howmedica | | ative Analysis Anal | | | | | | |
| | | | High Moled | ular Weight Polye | thylene, Part 3 of | f a Serie | s on Ultra High | Molecular | Weight | |
| | | | Polyethyle | ne, p. 1-12 (1994) | | | • | | | |
| | D16 | Howmedica | | tabilized UHMWPI | A Polyothylogo | with Cu | poder Peciator | co to Ovid | tion Bod | |
| | B16 | Howinedica | | | | | | | auon, Fan | |
| | | | | es on Ultra High M | | | | | | |
| 1 | B17 | B17 Kamel et al. J. of Polymer Science: Polymer Physics Edition 23: 2407-2409 (1985) | | | | | | | | |
| 1 | , | | | | | | | | | |
| | 040 | Languator | Filation on | - Wass Dalumas C | Saianaa Chantan | 44.000 | 4040 (4070) | | | |
| | B18 | Lancaster | Luction au | d Wear, Polymer S | ocience, unapter | 14: 960 | 1040 (1972) | | | |
| | | | | | | | | | | |
| | B19 | Li et al. | The Journa | of Bone and Joir | t Surgery 76-A: | 1080-10 | 90 (1994) | | | |
| | | | | | | | (| | | |
| 1 | H 1000 | N 401 A - 1 | 14/22:00.5 | 07.040.440741 | | | | | | |
| \TX | B20 | Miller et al. | wear 28: 2 | 07-216 (1974) | | | | | | |
| | <i>i</i> | | | | | | L | | | |
| EXAMINER | | 17. | Ŋ | DAT | E CONSIDERED | 1 1/2 | and U | | | |
| | 1 | 1/2 / 1/e | الاحن | 1 -71 | | N | 10.06 | 78-85 | | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| | | | HON U S SOLV SY | | | | | | | | |
|---|--|---------------------------|------------------|--|---------------|--------------------------|-------------|-------|--|--|--|
| Sheet 2 of 2 | | 1 _ | 701 | 1 | | | | | | | |
| Form PTO/SB/08A | | | TO TRADENSAS HOS | ATTY DOCKET NO. SERIAL NO. 10/696,709 | | | | | | | |
| | | FERENCES C | CITED | APPLICANT(S) Edward W. MERRILL et al. | | | | | | | |
| Date Submitted: | : Octol | oer 29, 2004 | | FILING DATE GROUP October 30, 2004 1724 | | | | | | | |
| | | | U.Ş | I S. PATENT DOCUMENTS | | | | | | | |
| *EXAMINER INITIAL | | DOCUMEN NUMBER | T DATE | NAME | CLAS | SUBCLASS | FILING I | | | | |
| | | | | | | | | , | | | |
| | <u> </u> | | FORF | EIGN PATENT DOCUMEN | TQ | | | | | | |
| | T | DOCUMEN | | COUNTRY | CLAS | S SUBCLASS | TRANSI | ATION | | | |
| | - | NUMBER | | | | | YES | NO | | | |
| | | | | | - | | | | | | |
| | | | | | - | | | | | | |
| | | <u> </u> | <u> </u> | | + | | | | | | |
| | | | | - | + | | | | | | |
| *************************************** | | | | | | | | | | | |
| | | | | | · · | | · | | | | |
| | | OTHER D | OCUMENT(S) (Ir | ncluding Author, Title, Date | . Pertinent | Pages, Etc.) | | * | | | |
| M. | B21 | Narkis et al. | J. Macromo | ol. Sci Phys. B26(1): 37-58 | 3 (1987) | | | | | | |
| | B22 | Qu et al. | | lied Polymer Science 48: 711-719 (1993) | | | | | | | |
| | B23 | Ratner et al. Rose et al. | | f Rubber 145-154 (1967) Is 11: 63-67 (1990) | | | | | | | |
| | | | | | | | | | | | |
| | B25 | Rosen | | ndamental Principles of Polymeric Materials, p.40, John Wiley & Sons, Inc. (1993) | | | | | | | |
| | B26 | Shen et al. | | Wear 30: 349-364 (1974) J. of Polymer Science: Polymer Physics Edition 23: 1681-1689 (1985) | | | | | | | |
| - B | B27 | Shinde et al. | J. of Polyme | er Science: Polymer Physi | ics Edition 2 | !3: 1681-1689 (1985) | | | | | |
| | | | | | | 17 | | | | | |
| | | | | | | · | | | | | |
| | | | | - | | | | | | | |
| | | | | | | | | | | | |
| | | | | | <u> </u> | | | | | | |
| EXAMINER | | PUZ | - (I) Kings | DATE CONS | IDERED | Marde 11 | Jen [| | | | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| • | . / .; _ `! | FIIN 1 5 2004 | | | | | | |
|--|----------------|---------------|------------------------------------|-------------------------------|-----|------------------------|------------------------------|--|
| neet 1 of 5 | - | S | | | | | | |
| ORM PTO/SB/ | | MADEMARKOR | | ATTY DOCKET NO. 37697-0080 | | ERIAL NO. 0/696,709 | | |
| LIST OF REFERENCES CITED BY APPLICANT(S) Date Submitted: June 15, 2004 | | | APPLICANT Edward W. MERRILL et al. | | | | | |
| | | | FILING DATE October 30, 2003 | GROUP To be assign | ned | | | |
| | | | U: | S. PATENT DOCUMENTS | | ····· | | |
| E/011/1/10/10/11 | | | DATE (M/D/Y) | NAME CLA | | SUBCLASS | FILING DATE I APPROPRIATE | |
| The state of the s | A01 | 4,892,552 | 1/9/90 | AINSWORTH ET AL. | 623 | 23 | | |
| 30 | A02 | 5,549,698 | 8/27/96 | AVERILL ET AL. | 623 | 22 | | |
| | A03 | 5,001,206 | 3/19/91 | BASHIR ET AL. | 526 | 352 | | |
| | A04 | 5,428,079 | 6/27/95 | BASTIAANSEN ET AL. | 522 | 161 | | |
| | A05 | 5,480,683 | 1/2/96 | CHABROL ET AL. | 427 | 2.26 | | |
| | A06 | 5,059,196 | 10/22/91 | COATES | 606 | 99 | | |
| | A07 | 5,593,719 | 1/14/97 | DEARNALEY | 427 | 2.26 | | |
| | A08 | 4,524,467 | 6/25/85 | DECARLO | 603 | 22 | | |
| | A09 | 5,466,530 | 11/14/95 | ENGLAND ET AL. | 428 | 411.1 | | |
| | A10 | 4,747,990 | 5/31/88 | GAUSSENS ET AL. | 623 | 22 | | |
| | A11 | 5,549,700 | 8/27/96 | GRAHAM ET AL. | 623 | 22 | | |
| | A12 | 6,184,265 | 2/6/01 | HAMILTON ET AL. | 522 | 189 | | |
| | A13 | 5,753,182 | 5/19/98 | HIGGINS | 422 | 23 | | |
| | A14 | 5,478,906 | 12/26/95 | HOWARD | 526 | 352 | | |
| | A15 | 5,684,124 | 11/4/97 | HOWARD ET AL. | 528 | 481 | 1 | |
| | A16 | 6,168,626 | 1/2/01 | HYON ET AL. | 623 | 18.11 | | |
| | A17 | 6,506,866 | 1/14/03 | JACOBSEN ET AL. | 526 | 348 | | |
| | A18 | 3,758,273 | 9/11/73 | JOHNSTON ET AL. | 21 | 54 | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

LUPTON ET AL.

KOLTHAMMER ET AL.

LEMSTRA

LI ET AL.

5,869,575

5,066,755

5,037,928

3,944,536

A19

A20

A21

A22

EXAMINER

2/9/99

11/19/91

8/6/91

3/16/76

240

348.1

352

352

525

526

526

526

DATE CONSIDERED

Sheet 2 of 5 SERIAL NO. ATTY DOCKET NO. Form PTO/SB/08A 10/696,709 37697-0080 APPLICANT LIST OF REFERENCES CITED Edward W. MERRILL et al. BY APPLICANT(S) **FILING DATE** GROUP To be assigned October 30, 2003 Date Submitted: June 15, 2004 U.S. PATENT DOCUMENTS DATE NAME CLASS SUBCLASS **FILING DATE IF** DOCUMENT *EXAMINER APPROPRIATE (M/D/Y) NUMBER INITIAL MCKELLOP ET AL. 623 18 12/26/00 6,165,220 A23 264 322 6/12/01 MCNULTY A24 6,245,276 A25 5,358,792 10/25/94 MEHTA ET AL. 428 516 623 22 A26 5,879,400 3/9/99 MERRILL ET AL. MERRILL ET AL. 264 485 A27 6,464,926 10/15/02 623 23.58 11/4/04 MERRILL ET AL. 6,641,617 A28 260 45.7 11/14/67 MEYER ET AL. A29 3,352,818 PARIKH ET AL. 525 221 A30 6,005,053 12/21/99 428 35.2 A31 5,972,444 10/26/99 PATEL ET AL. 2.26 5/14/96 **PIENKOWSKI** 427 A32 5,515,590 5/6/86 RANDALL ET AL. 522 5 4,586,995 A33 8/20/85 ROBERTS ET AL. 623 22 4,535,486 A34 6,281,264 8/28/01 SALOVEY ET AL. 523 115 A35 1/25/00 522 SAUM ET AL. 161 A36 6,017,975 522 6,242,507 6/5/01 SAUM ET AL. 161 A37 11/13/01 SAUM ET AL. 430 130 A38 6,316,158 A39 3,698,017 10/17/72 SCALES ET AL. 3 1 364 A40 5,824,411 10/20/98 SHALABY ET AL. 428 SHEN ET AL. 5/8/01 522 153 6,228,900 A41 6/23/92 SIOSHANSI ET AL. 623 16 A42 5,123,924 A43 5,123,925 6/23/92 SMESTAD ET AL. 623 16 DATE CONSIDERED EXAMINER erok

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 3 of 5 ATTY DOCKET NO. SERIAL NO. FORM PTO/SB/08A 10/696,709 37697-0080 APPLICANT LIST OF REFERENCES CITED Edward W. MERRILL et al. BY APPLICANT(S) GROUP FILING DATE October 30, 2003 To be assigned Date Submitted: June 15, 2004 **U.S. PATENT DOCUMENTS** NAME CLASS SUBCLASS FILING DATE IF DOCUMENT DATE *EXAMINER APPROPRIATE NUMBER (MDM) INITIAL SMITH ET AL. 623 18 A44 5,024,670 6/18/91 5/9/95 SUN ET AL. 525 333.7 A45 5,414,049 528 483 9/12/95 SUN ET AL. A46 5,449,745 483 528 SUN ET AL. A47 5.650.485 7/22/97 522 65 SUN ET AL. A48 5,728,748 3/17/98 6,174,934 1/16/01 SUN ET AL. 523 113 A49 8/6/96 SUN ET AL. 525 333.7 A50 5,543,471 3 1.912 5/31/83 TEINTURIER A51 4,385,405 428 400 TOKITA ET AL. A52 5.001.008 3/19/91 23.12 8/1/00 TOWNLEY 623 A53 6,096,084 11/3/92 WARD ET AL. 264 22 A54 5,160,464 260 66 A55 3,297,641 1/10/67 WERBER ET AL. 264 2/20/90 YAGI ET AL. 83 A56 4,902,460 623 ZACHARIADES ET AL. 1 4/7/87 A57 4,655,769 428 36.1 4,944,974 7/31/90 ZACHARIADES A58 5,160,472 11/3/92 ZACHARIADES 264 136 A59 ZACHARIADES ET AL. 264 119 A60 5,407,623 4/18/95 FOREIGN PATENT DOCUMENTS COUNTRY CLASS SUBCLASS TRANSLATION DOCUMENT DATE (M/D/Y)**YES** NO NUMBER A61 WO01/05337 1/25/01 WIPO WO98/01085 1/15/98 WIPO A62 WO97/29793 8/21/97 WIPO A63 DATE CONSIDERED EXAMINER

6.5

B

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| Sheet 4 of 5 | | | | | | | | | | | | |
|---|------------------------|-----|---------------------------------------|---|--|-----------------|----------|----------|--------------|----------------|-------------|--|
| FORM PTO/SB/08A | | | | | ATTY DOCKET NO. SERIAL NO. 10/696,709 | | | | | | | |
| LIST OF REFERENCES CITED BY APPLICANT(S) | | | APPLICANT Edward W. MERRILL et al. | | | | | | | | | |
| Date Submitted: June 15, 2004 | | | | FILING DATE GROUP October 30, 2003 GROUP To be assigned | | | | | | | | |
| | | | · · · · · · · · · · · · · · · · · · · | FORE | IGN PATENT D | OCUMENTS | | | | | | |
| | | | DOCUMENT NUMBER | DATE (M/D/Y) | COUNT | | CLASS | | SUBCLASS | TRANSLA YES | ATION NO | |
| 738 | | A64 | JP58157830 | 9/20/83 | JAPAN | | | | | Abstract | | |
| 1 | 1 | A65 | EP0729981B1 | 9/4/96 | EUROPE | | | | | | | |
| | | A66 | EP0722973A1 | 7/24/96 | EUROPE | | | | | | | |
| | | A67 | EP0737481B1 | 10/16/96 | EUROPE | | | _ | | | | |
| | | A68 | EP0373800B1 | 6/20/90 | EUROPE | | , | | | | | |
| | / | A69 | JP4198242 | 6/17/92 | JAPAN | | | - | | Abstract | | |
| Ø | | A70 | JP4185651 | 7/2/92 | JAPAN | | | | | Abstract | | |
| | | | OTHER DOCL | MENT(S) (I | ncluding Author, | Title, Date, Pe | ertinent | t Page | s, Etc.) | | | |
| 70 | A74 ATKINSON SILANE CR | | | | NE CROSS-LINKED HDPE FOR PROSTHETIC APPLICATIONS, POLYMERS IN MED. AND SERY, CONF. HELD BY PLASTICS & RUBBER INST. & BIOLOGICAL ENG. SOC. (1989) | | | | | | | |
| V | 1 | A72 | DIJKSTRA ET AL. | POLYMER 30: 866-873 (1989) | | | | | | | | |
| | | A73 | DU PLESSIS ET AL. | RADIAT. PHYS. CHEM. 9: 647-652 (1977) | | | | | | | | |
| | | A74 | GENT ET AL. | J. OF POLMER SCI 5: 47-61 (1967) | | | | | | | | |
| | | A75 | GIELENZ ET AL. | COLLOID & POLYMER SCI. 260: 742-753 (1982) | | | | | | | | |
| | | A76 | GROBBELAAR ET AL. | | J. OF BONE AND JOINT SURGERY 60-B(3): 370-374 (1978) | | | | | | | |
| | | A77 | GROBBELAAR ET AL. | SA BONE AND JOINT SURGERY IX(3): 143-147 (1999) | | | | | | | | |
| | | A78 | JAHAN ET AL. | J. OF BIO | MED RESEARC | H 25: 1005-10 |)16 (19 | 91) | | | | |
| | | A79 | JAHAN ET AL. | J. OF LUN | IINESCENCE 40 | 8 41:242-243 | 3 (1988 | 3) | | | | |
| | | A80 | JONES ET AL. | | 77-92 (1981) | | | | | | | |
| | | A81 | KANG ET AL. | | R. CHEM. SOC | | | | | | | |
| | | A82 | MANDELKERN ET AL. | | BUREAU OF S | | | | | | | |
| | | A83 | NUSBAUM ET AL. | | MED MATERIAL | | | 7-576 (| 1979) | | | |
| | | A84 | OONISHI ET AL. | | IYS. CHEM 39(| | - | | | | | |
| | | A85 | OONISHI ET AL. | 1868 (199 | | | | | | | | |
| | | A86 | OONISHI ET AL. | WPOA 2ND | W WEAR CRO CONGRESS C | F HIP SECTION | ON, PG | . 61 (1 | 996) | | IATION, | |
| | / | A87 | ROSE ET AL. | J. OF ORT | HOPAEDIC RE | SEARCH SOC | CIETY 2 | 2(4): 39 | 93-400 (1984 |) | | |
| 7 | M | A88 | SAUNDERS ET | MEDICAL | DEVICE & DIAC | | | | | | / | |
| EXAMI | NER | | 12)0/ | 180-1 | D | ATE CONSIDE | ERED | 14 | arch! | 1, 2651 | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| Sheet 5 of 5 | | | | | | | | | |
|-----------------|------------|---------------------------|--------------------|--|-------------------------------|-----------|---|--|--|
| FORM PTO/SB/08 | Α | | | ATTY DOC | KET NO | SFRIA | AL NO. | | |
| FURM P10/58/08 | 1 1 | | | 37697-008 | | 10/69 | | | |
| | | | | 31031-008 | • | 10/03 | | | |
| | | FERENCES CITER PLICANT(S) |) | APPLICANT Edward W. MERRILL et al. | | | | | |
| | J | . 2.07(0) | | EU 11/2 DA | | | GROUP | | |
| Date Submitted: | June ' | 15, 2004 | | FILING DA October 30 | | | To be assigned | | |
| / | | OTHERDOCI | MENT/S\/ | ncluding Auti | or Title Date Pert | nent Page | s. Etc.) | | |
| AK. | A89 | SHEN | Effect of Irra | icluding Author, Title, Date, Pertinent Pages, Etc.) diation on Chemically Crosslinked Ultrahigh Molecular Weight Polyethylene (A Presented to the Univ. of Southern California (December 1994)) | | | | | |
| | A90 | STREICHER | INVESTIG | INVESTIGATION ON STERILIZATION AND MODIFICATION OF HIGH MOLECULAR WEIGHT POLYETHYLENES BY IONIZING IRRADIATION, BETA-GAMMA (1/89) | | | | | |
| | A91 | ZOEPFL ET AL. | J. POLYM | J. POLYMER SCI POLYM. CHEM. ED 22: 2017-2032 (1984) | | | | | |
| | A92 | ZOEPFL ET AL. | | J. POŁYMER SCI POLYM. CHEM. ED 22: 2033-2045 (1984) | | | | | |
| | A93 | | AM SOC F (1995) | OR TESTING | G AND MATERIALS | , DESIGNA | ATION: E1649-94, PGS. 870-888 | | |
| | A94 | | COMPLAI | NT | | | | | |
| | A95 | | | COMPLAIN | | | | | |
| | A96 | <u></u> | HOSPITAL | CORPORATIO | ON TO AMENDED CO | MPLAINT A | TE OF TECH. AND THE GENERAL ND AMENDED COUNTER CLAIM | | |
| 1 | A97 | | MASSACHI | USETTS INST | ITUTE OF TECHNOLO | GY AND T | ENDED COUNTERCLAIM OF DEF. HE GENERAL HOSPITAL CORP. | | |
| M | A98 | | LONG TER | M PERFORMA MENT (1997) (A | NCE OF GAMMA IRR ABSTRACT) | ADIATED I | IDPE CUPS IN TOTAL HIP | | |
| - W | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | · · · · · · · · · · · · · · · · · · · | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | • | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | _ | | | | | | |
| | | | | , | | | | | |
| | | | | | | | | | |
| EXAMINER | | W/ V | 000 | | DATE CONSIDER | ED | Varch 11, 2005 | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.